Figure 1

FIGURE 2 Glucose uptake in 3T3 L1 adipocytes NUODI (SEE) SOO NEW H 320 300 250 200 150 20 Change over basal glucose uptake (%)

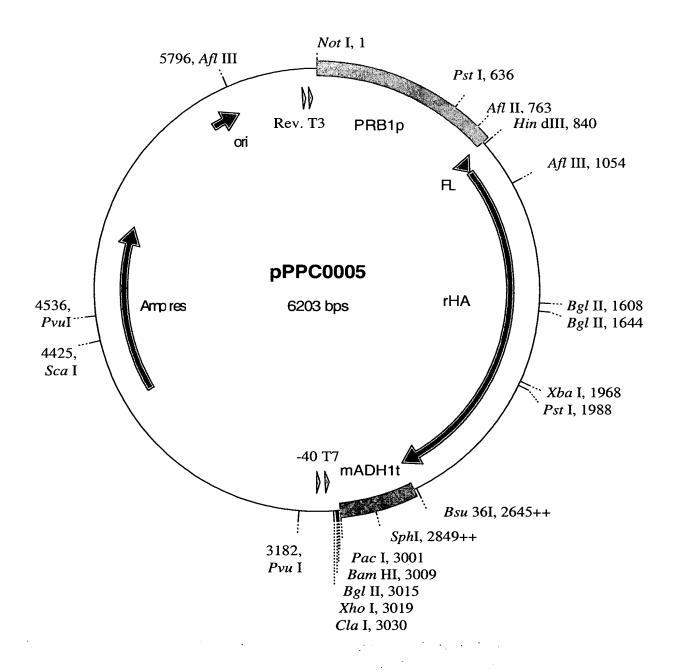


Figure 3

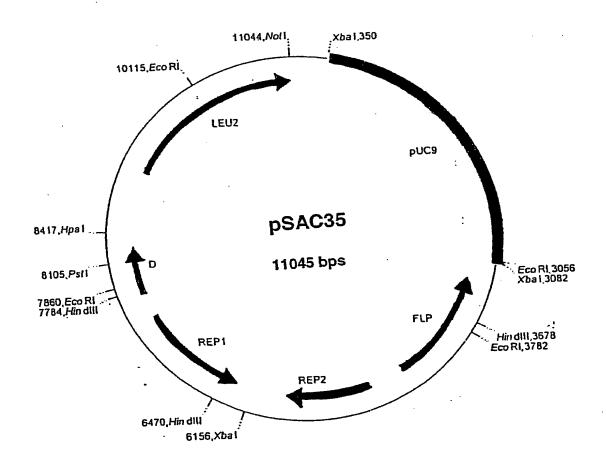


Figure 4

Figure 5A

Figure 5B

1201 401

1141 381

1140 380

CTT L

TGC C

ы

321

1081 361

1200 400

GAG E

1260 420

Figure 5C

CCT

1561 AGA CAA ATC AAG AAA CAA ACT GCA CTT GTT GTG AAA CAC AAG CCC AAG GCA ACA 1620 521 R Q I K K Q T A L V E L V K H K P K A T 540 GAT GAA ACA TAC GTT CCC AAA 1500 D E T Y V P $\ddot{\rm K}$ 500 1501 GAG TTT AAT GCT GAA ACA TTC ACC TTC CAT GCA GAT ATA TGC ACA CTT TCT GAG AAG GAG 1560 501 E F N A E T F T F H A D I C T L S E K E 520 TTT GTA GAG AAG TGC TGC AAG 1680 F V E K C C K 560 1681 GCT GAC GAT AAG GAG ACC TGC TTT GCC GAG GAG GGT AAA AAA CTT GTT GCT GCA AGT CAA 1740 561 A D 'D K E T C F A E E G K K L V A A S Q 580 1441 TTG GTG AAC AGG CGA CCA TGC TTT TCA GCT CTG GAA GTC 481 L V N R R P C F S A L E V 1621 AAA GAG CAA CTG AAA GCT GTT ATG GAT GAT TTC GCA GCT 541 K E Q L K A V M D D F A A

Figure 5D

Dose response of IFNb albumin fusion proteins

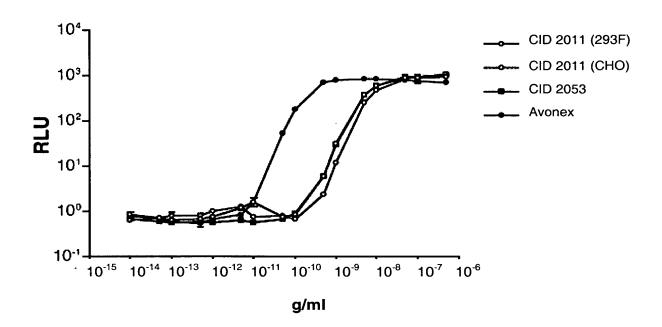


Figure 6

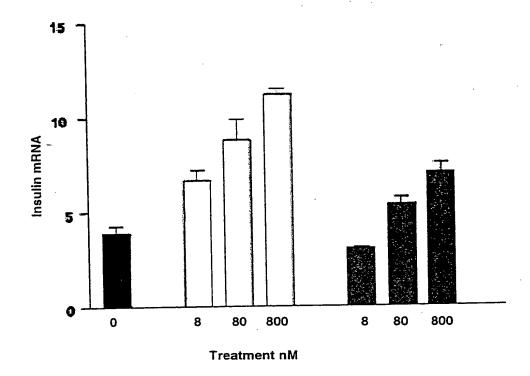


Figure 7

Inhibition of proliferation of HS294T melanoma cells by IFNa albumin fusion protein

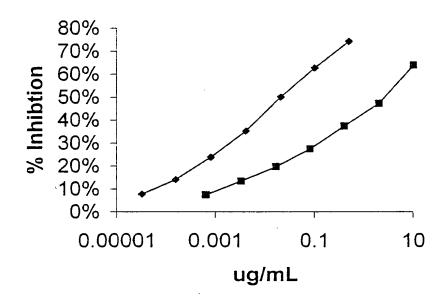


Figure 8

SEAP activation with IFNa albumin fusion proteins

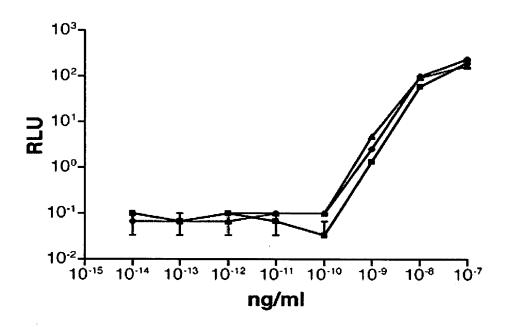


Figure 9

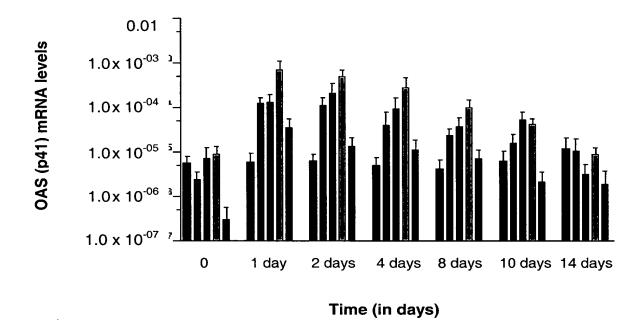


Figure 10